PTO/SB/21 (09-04)

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Under the Peperwork Reduction Act of 1995, no persons are required to research Application Number		10/719,370		
TRANSMITTAL	Filing Date	11/21/2003		
FORM	First Named Inventor	Donna T. Ward		
	Art Unit	1635		
(to be used for all correspondence after initial filing)	Examinar Nama	Jane J.	Jane J. Zara	
Total Number of Pages in This Submission 11	Attorney Docket Number	ISPT10	10 (PTS-007	0U\$.P1)
ENCLOSURES (Check all that apply)				
Fee Transmittal Form Fee Attached Amendment/Repty After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certifled Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatic Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C	on Address	After A Appea of App Appea (Appea (Appea) Propris	Enclosure(s) (please identify :
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name Isis Pharmaceuticals, Inc.				
Signature di mana	18-			
Printed name Jody L. Connolly, Ph.D.	8			
Date 10/27/05		Reg. No.	g. No. 54,044	
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DOCKET NO.: ISPT1010 (PTS-0070US.P1)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ward et al.

Confirmation No.: 3593

Serial No.: 10/719,370

Group Art Unit: 1635

Filed: November 21, 2003

Examiner: Zara, Jane J.

Title: MODULATION OF HIF1(ALPHA) AND HIF2(ALPHA) EXPRESSION

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On October 27, 2005

Laura Eames

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

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PRELIMINARY AMENDMENT

Preliminary	o examination of the above-captioned patent application, please amend the
application as	s follows:
	Amendments to the Specification begin on page this paper.
\boxtimes	Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.
	Amendments to the Drawings begin on page of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 10 of this paper.